PTO/SB/05 (4/98) Please type a plus sign (+) inside this box → + Approved for use through 09/30/2000 OMB 0651-0032
Patent and Trademark Office U.S DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 60,130-1108/01MRA0212 UTILITY First Inventor or Application Identifier Dale K. Bell

Title | Lighweight Pinion Cage

PATENT APPLICATION

TRANSMITTAL
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EL86008207US

_	APPLICATION ELEMENTS napter 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC, 20231						
11 I V I	Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing)	5 Microfiche Computer Program (Appendix)						
	pecification [Total Pages 10] referred arrangement set forth below)	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
- [Descriptive title of the Invention	a Computer Readable Copy						
	Cross References to Related Applications Statement Regarding Fed sponsored R & D	b. Paper Copy (identical to computer copy)						
	Reference to Microfiche Appendix	c. Statement verifying identity of above copies						
- E	Background of the Invention	ACCOMPANYING APPLICATION PARTS						
_	Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))						
	Brief Description of the Drawings (if filed)	37 C.F.R §3.73(b) Statement Power of						
	Detailed Description Claim(s)	8 (when there is an assignee) Attorney						
	Abstract of the Disclosure	9. English Translation Document (if applicable)						
3. 🔽 Dr	rawing(s) (35 U.S.C. 113) [Total Sheets 2	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
4. Oath or	Declaration [Total Pages 3]	11. Preliminary Amendment						
а.	Newly executed (original or copy)	12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
b.	Copy from a prior application (37 C.F.R. § 1.63)	(d)) * Small Entity Statement filed in prior application						
	i. DELETION OF INVENTOR(S)	13. Statement(s) Status still proper and desired						
	" Signed statement attached deleting inventor(s) named in the prior application	Certified Copy of Priority Document(s)						
,	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	· /						
	ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTIT	列 "						
	ALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT ED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	16 Certificate of Express Mail						
		supply the requisite information below and in a preliminary amendment:						
	Continuation Divisional Continuation-in-part (, , , , , , , , , , , , , , , , , , , ,						
For CONTINU	oplication information. Examiner	Group / Art Unit of the prior application, from which an oath or declaration is supplied						
under Box 41 reference. T	b, is considered a part of the disclosure of the accompan he incorporation can only be relied upon when a portion	nying continuation or divisional application and is hereby incorporated by has been inadvertently omitted from the submitted application parts.						
	17. CORRESPONDI							
_	026096							
Custon	Her Number of Bar Code Laber	or Lv Correspondence address below						
(Insert Customer No. or Attach bar code label here) William S. Gottsch alk								
Name	CARLSON, GASKEY & OLDS, P.C.							
	400 West Maple Road, Suite 350							
Address								
City	Birmingham State	MI Zip Code 48009						
Country	USA Telephone	(248) 988-8360 Fax (248) 988-8363						
Name (Name (Pnnl/Type) William S. Gottsch all Registration No. (Attorney/Agent) 44,130							
Signatui	Signature Date December 10, 2001							

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

gat,

(\$)780.00

Complete if Known					
Application Number					
Filing Date	Herewith				
First Named Inventor	Dale K. Bell				
Examiner Name	Unknown				
Group Art Unit	Unknown				
Attorney Docket No.	60,130-1108/01MRA0212				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit Deposit	Large Small					
Account Number 50-1482	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit	Code (\$) Code (\$)	Tee Faid				
Account Name Carlson, Gaskey & Olds	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status,	139 130 139 130 Non-English specification					
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. X Payment Enclosed: Y Chark Credit part Money Decision Money Money Decision Money M	112 920* 112 920* Requesting publication of SIR prior to					
Check Credit card Money Order Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 20 -20** = X = Independent 200 -2** = X	143 460 243 230 Design issue fee					
Claims 3.00 -3 X=	144 620 244 310 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
Large Entity Co. all Entity	123 50 123 50 Processing fee under 37 CFR 1 17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00				
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
109 84 209 42 *** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0.00	Other fee (speafy)					
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)						

SUBMITTED BY			Complete (ii	Complete (if applicable)	
Name (Print/Type)	William S. Gottsch	- Ti (I IV)	Registration No. (Attorney/Agent) 44,130	Telephone	248 988-8360
Signature	1/1/11/11/11/11/1/	JUN		Date	December 10, 2001

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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dale K. Bell

Serial No.:

Unknown

Filed:

Herewith

Title:

Lightweight Pinion Cage

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EL86008207USUS

Date of Deposit:

December 10, 2001

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to "Box Patent Application, Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231".

Lesley Ramaut

(Typed or printed name of person mailing paper or fee)